TRANSMITTAL O	EMENT	Docket No. BUR920030046US1				
In Re Application Of: Frederick W. Kern, Jr						
Serial No.		xaminer	Group Art Unit			
10/709,315	04/28/2004 CADEMANDE Una	assigned	Unassigned			
Title: STOP MOTION	IMAGING DETECTION SYSTEM					
	Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
	37 CFR 1.97(b)					
of a national a three months o application; bef	1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
	37 CFR 1.97(c)					
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
☐ the state	ment specified in 37 CFR 1.97(e);					
<u> </u>	OR					
☐ the fee set forth in 37 CFR 1.17(p).						

	SURE STATEMENT (c))	Docket No. BUR920030046US1				
In Re Application: Frederick W. Kern, Jr.						
Serial No.	Filing Date	Examiner	Group Art Unit			
10/709,315	04/28/2004 P.101	Unassigned	Unassigned			
STOP MOTION I	MAGING DETECTION SYSTEM	1				
	•	nent of Fee cts to pay the fee set forth in 37 CFR 1	47/-))			
as described belouding the control of the control o	ereby authorized to charge and crew. ne amount of y overpayment. ny additional fee required. Fransmission by Facsimile* ent and authorization to charge deposit mile transmitted to the United States	Certificate of Mailing by	fee is being deposited the U.S. Postal Service C.F.R. 1.8 and is r for Patents, P.O. Box			
	Signature	Signature of Person Ma	iling Correspondence			
Typed or Printed N	ame of Person Signing Certificate	Typed or Printed Name of Pers	on Mailing Certificate			
anthom).		Dated: 05/03/2004				
cc:						

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PTO/SB/08a/b (06-03)
Approved for use through 07/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	Not Yet Assigned 10/709315	
INFORMATION DISCLOSURE			SCLOSURE	Filing Date	Gencurrently Herewith 04/28/04	
l s	STATEMENT BY APPLICANT			First Named Inventor	Frederick W. Kern, Jr.	
				Art Unit	N/A	
(Use as many she ets as necessary)		Examiner Name	Not Yet Assigned			
Sheet	1	of	1	Attorney Docket Number	21806-00154-US1	

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA	US-6478665-B2	06-28-2001	Lofaro		
	AB	US-6186877-B1	02-13-2001	Lofaro		
	AC	US-6334807-B1	01-01-2002	Lebel et al.		
	AD	US-6356091-B1	03-12-2002	Nimitz et al.		

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T ⁶
	ВА	JP-11-326233-A1	11-26-1999	Moriya Kazuo		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	IBM Technical Disclosure Bulletin, BU889-0265 FJT, Vol. 33, No. 1A, June 1990, "Spray Develop End-Point-Detection System, J.P. Babinski.		
	СВ	IBM Technical Disclosure Bulletin, Vol. 11, No. 2, July 1968, "Video Sampling and Storage Device", S.L. Casey, C.A. Templeman, and T.E. Wray.		
	СС	IBM Techical Disclosure Bulletin, BU876-0078 FJT, 49-000, Vol. 20, No. 2, July 1977, "End-Point Detection for Reactive Ion Etching", H.J. Geipel.		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



Atty. Docket No.: 21806-00154-US1 IBM Ref.: BUR920030046US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Frederick W. Kern, Jr., et al.

Confirmation No.:

Application No.: Not Yet Assigned 10/109315

Filed: Concurrently Herewith 04/28/2004

Art Unit: N/A

For:

STOP MOTION IMAGING DETECTION

SYSTEM

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of only foreign patent references and non-patent literature documents are attached:

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information Application No.: Not Yet Assigned

Atty. Docket No.: 21806-00154-US1

IBM Ref.: BUR920030046US1

as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 09-0456, under Order No. 21806-00154-US1. A duplicate copy of this paper is enclosed.

Dated:

Respectfully submitted,

Larry J. Hume

Registration No.: 44,163

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